

Date: Thursday, 3/8/2007 1:20:06 PM
 User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services		Drawing Name	: SADDLE KIT	
Job Number	: 31129				
Estimate Number	: 10532				
P.O. Number	: N/A		Part Number	: K10003	
This Issue	: 3/8/2007	S.O. No. : N/A	Drawing Number	: K10003	
Prsh Rev.	: NC		Project Number	: N/A	
First Issue	: N/A		Drawing Revision	: C	
Previous Run	: 30779		Material	: N/A	
Written By			Due Date	: 3/30/2007	
Checked & Approved By			Qty:	8 Um: Each	
Comment	: Est : I 03.01.16 Reformat: Incorporated D205-641-011 KJ/RF Est : J 06-07-25 As per DSI 9344 JLM Est : K 06.11.17 Per K10003 Rev C KJ Est Rev: L 07.01.12 Document Record for copying bluefile rmv KJ				

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
1.0	PACKAGING 1	PACKAGING RESOURCE #1
Comment: PACKAGING RESOURCE #1		
Pick Packing Kit		
2.0	D2570	Bushing
Comment: Qty.: 24.0000 Each(s)/Unit Total : 192.0000 Each(s)		
Bushing		
Pick:		
Qty	Part Number	Description
24	D2570	Bushing
3.0	D2571	Saddle, Fwd, Out
Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)		
Saddle, Fwd, Out		
Pick:		
Qty	Part Number	Description
1	D2571	Saddle

D31224 (171x) B30811 (21x) X 07/05/22

B30592 - X 07/05/22

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Job Number:



Seq. #:

Machine Or Operation:

Description :

4.0 D2572

Saddle, Fwd, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Fwd, In

Pick:

Qty	Part Number
1	D2572

Description	Batch
Saddle	B31146

(3x) + B31714 (5x) -

5.0 D2573

Saddle, Aft, Out



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, Out

Pick:

Qty	Part Number
1	D2573

Description	Batch
Saddle	B30594

X

6.0 D2574

Saddle, Aft, In



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Saddle, Aft, In

Pick:

Qty	Part Number
1	D2574

Description	Batch
Saddle	B30595

(2x) + B31718 (2x) -

7.0 D27361

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number
1	D2736-1

Description	Batch
Bracket	B29783

(3x) - B31225 (5x) +

8.0 D27363

Lug Assembly



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Lug Assembly

Pick:

Qty	Part Number
1	D2736-3

Description	Batch
Bracket	B30053

✓

E507/05/22

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QA: N/C Closed: _____ Date: _____

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Job Number: 31129

Part Number: K10003

Job Number:



Seq. #:

Machine Or Operation:

Description :

9.0 D2747

Set Screw



Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)

Set Screw

Pick:

Qty	Part Number	Description	Batch
4	D2747	Socket Head Set Screw	B31300-✓

10.0 D2876

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2876	Spacer	B31227A

11.0 D2877

Saddle Spacer



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Saddle Spacer

Pick:

Qty	Part Number	Description	Batch
2	D2877	Spacer	B30055-1

12.0 D2968041

Tow Ring



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Tow Ring

Pick:

Qty	Part Number	Description	Batch
1	D2968-041	Tow Ring	D29791K

13.0 D35331

Set Screw



Comment: Qty.: 2.0000 Each(s)/Unit Total : 16.0000 Each(s)

Set Screw

Batch: B28093-1

14.0 AN46A

Bolt



Comment: Qty.: 16.0000 Each(s)/Unit Total : 128.0000 Each(s)

Bolt

Pick:

M40215-
JF 10/22

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

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Seq. #:	Machine Or Operation:			Description :
Qty	Part Number	Description	Batch	
16	AN4-6A	Bolt	<i>M102115-1</i>	
15.0	AN446A	Bolt		
Comment: Qty.: 4.0000 Each(s)/Unit Total : 32.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
4	AN4-46A	Bolt	<i>M102985-1</i>	
16.0	AN451A	Bolt		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
8	AN4-51A	Bolt	<i>M103684-1</i>	
17.0	AN612A	Bolt		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)				
Bolt				
Pick:				
Qty	Part Number	Description	Batch	
8	AN6-12A	Bolt	<i>M103915-1</i>	
18.0	AN960JD416	Washer		
Comment: Qty.: 32.0000 Each(s)/Unit Total : 256.0000 Each(s)				
Washer				
Pick:				
Qty	Part Number	Description	Batch	
32	AN960JD416	Washer	<i>M102929-1</i>	
19.0	AN960JD616	Washer		
Comment: Qty.: 8.0000 Each(s)/Unit Total : 64.0000 Each(s)				
Washer				
Pick:				
Qty	Part Number	Description	Batch	
8	AN960JD616	Washer	<i>M103395-1</i>	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: Date: 07/05/04
 QA: N/C Closed: _____ Date: _____

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Seq. #:

Machine Or Operation:

Description :

20.0 AN9704

Washer



Comment: Qty.: 1.0000 Each(s)/Unit Total : 8.0000 Each(s)

Washer

Pick:

Qty 1

Part Number AN970-4

Description Washer

Batch 1103344+

21.0 MS21042L4

Nut



Comment: Qty.: 29.0000 Each(s)/Unit Total : 232.0000 Each(s)

Nut

Pick:

Qty 29

Part Number MS21042L4

Description Nut (or MS21042-4)

Batch 11025524

22.0 QC4

INSPECT 100% KITS FOR COMPLETENESS



C20705/24(8)

10/10/24(8)

Comment: INSPECT KITS 100% FOR COMPLETENESS

23.0 PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

REV: H

E/B09/05/24(8)

24.0 QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

10/10/24

Job Completion



10/10/24

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
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DART

DESIGN <i>#</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED <i>JH</i>	DRAWING NO. K10003	REV. C SHEET 1 OF 1
DATE 06.11.07	TITLE SADDLE KIT		SCALE NTS
A	00.06.01	NEW ISSUE	
B	00.11.22	ADD D2707-041 OPTION	
C	06.11.07	ADD D3533-1	

RELEASED06.11.07 *#*

THIS KIT CONTAINS PARTS AND PAPERWORK APPLICABLE TO THE FOLLOWING SKIDTUBE AND SADDLE INSTALLATIONS:

AIRCRAFT	INSTALLATION
BELL 205/210/212/412	D205-634-011 D205-634-015
BELL 204	D204-635-011

THE FOLLOWING PARTS SHOULD BE USED PER THE RELEVANT DRAWINGS AND THE FOLLOWING TABLE (REF):

PART NUMBER	K10003	D205-634-011 D205-634-015	D204-635-011
D205-641-011	1	1	1
D2570	16	16	16
D2571	1	1	1
D2572	1	1	1
D2573	1	1	1
D2574	1	1	1
D2747	4	4	4
D2876	2	2	2
D2877	2	2	2
D2707-041 (or D2968-041)	1	1	1
D3533-1	2	2	2
AN4-51A	8	8	8
AN4-6A	16	16	16
AN6-12A	8	8	8 <i>100 COPY</i>
AN960JD416	32	32	32 <i>RETURN TO</i>
AN960JD616	8	8	8 <i>PRINTING</i>
*AN960JD1016	1	1	1 <i>CONTROLLED</i>
AN970-4	1	1	1 <i>TO A</i>
MS21042-4 (OR L4)	25	25	25 <i>NOT FOR</i>

* REQUIRED WITH D2707-041 ONLY

NO 31129

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